01-15-08

PTO/SB/21 (09-06)

: Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/792,194 RANSMITTAL Filing Date March 3, 2004 **FORM** IAN 1 4 2008 First Named Inventor Hui-Ling Lou et al. all correspondence after initial filing) Art Unit 2611 Kevin M. Burd **Examiner Name** Total Number of Pages in This Submission Attorney Docket Number MP0431 ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Technology Center (TC) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Return receipt postcard. Request for Refund Express Abandonment Request CD, Number of CD(s) ___ Information Disclosure Statement The Commissioner is hereby authorized to charge any additional Remarks Certified Copy of Priority fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Document(s) Account No. 08-0750. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Reg. No. Attorney Name Harness, Dickey & Pierce, P.L.C. Michael D. Wiggins 34,754 Individual name Signature January 14, 2008 Date CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Monica Glowski	Express Mail Label No.	EM 184 986 631 US (1/14/2008)
Signature	Moniea of House	Date	January 14, 2008

This collection of information is required by 37 CFR 1.5. The hospitation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL		Complete if Known							
		Application Number 10/792,194							
			Filing Date			March 3, 2004			
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Effective 28 2006. Patent fees are subject to annual revision.			First Named Inventor						
Effective 28 2006. Patent fees are subject to annual revision.			Examiner Name Kevin M. Burd						
Charles Small entity status. See 37 CFR 1.27			Art Unit 2611						
TOTAL AMOUNT OF PAYMENT (\$) 120			Attorney Docket No. MP0431						
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES Large Entity Small Entity						
Order Deposit Account:		Fee	Fee	Fee	Fee	Fee De	scription	Fee Paid	
Deposit		Code 1051	(\$) 130	2051	(\$) 65		filing fee or oath		
Account 08-0750		1052	50	2052	25	Surcharge - late	provisional filing fee		
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Deposit		1812	2,520		2,520	For filing a request for reexamination			
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	The Director is authorized to: (check all that apply) ☑ Charge any underpayment ☑ Credit any overpayments			1805	1,840°	Requesting publ Examiner action	ication of SIR after		
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee			120	2251	60		oly within first month	120	
to the above-identified deposit account.		1252	460	2252	230	Extension for rep	oly within second		
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1. BASIC FILING FEE			1,640	2254	820	Extension for rep	oly within fourth		
Large Entity Small Entity			2,230	2255	1,115	Extension for rep	r reply within fifth month		
Code (\$) Code (\$)	Fee Paid	1401	510	2401	255	Notice of Appea			
1011 310 2011 155 Utility filing fee		1402	510	2402	255	•	upport of an appeal		
1012 210 2012 105 Design filing fee		1403 1452	1,030 510	2403	515 255	Request for oral Petition to revive	•		
1014 310 2014 155 Reissue filing fee		1453	1,540		770	Petition to revive			
1005 210 2005 105 Provisional filling fee		1462	400	1462	400	Petition fee unde	er 37 CFR 1.17(f)		
			200	1463	200	Petition fee unde	er 37 CFR 1.17(g)		
SUBIOTAL (1)	SUBTOTAL (1) (\$) 0			1464	130	Petition fee unde	under 37 CFR 1.17(h)		
2. EXTRA CLAIM FEES FOR UTILITY AND RI		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Extra Fee fro Claims below	m Fee Paid	1806	180	1806	180	Submission of Ir Stmt	formation Disclosure		
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Dependent		1810	810	2810	405	For each additio	nal invention to be		
Large Entity Small Entity Fee Fee Fee Fee Fee		1801	810	2801	405	examined (37 Cl Request for Conti	FR § 1.129(b)) nued Examination		
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**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Michael D. Wiggins	Registration No. (Attorney/Agent)		3	34,754		Telephone	248-641-1600		
Signature (1.000) Min						Onto	January 14, 2008		

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/792,194

Filing Date:

March 3, 2004

Applicants:

Hui-Ling Lou, et al.

Group Art Unit:

2611

Examiner:

Kevin Michael Burd

Title:

ADAPTIVE SIGNAL TUNING FOR DIGITAL RADIO

RECEIVERS OPERATING IN FM BANDS

Attorney Docket:

MP0431

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT AND PETITION FOR EXTENSION OF TIME

In response to the Office Action mailed <u>September 13, 2007</u>, please amend the application as follows and consider the remarks set forth below.

Applicants hereby petition under the provisions of 37 C.F.R. § 1.136(a) for an extension of time in which to respond to the outstanding Office Action and includes a fee as set forth in 37 C.F.R. § 1.17(a) with this response for such extension of time.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 3 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks begin on page 12 of this paper.